# Marion County Assessor



Joseph P. O'Connor

June 17, 2016

Ms. Courtney L. Schaafsma, Commissioner Indiana Department of Local Government Finance 200 N Senate Ave Ste N1058(B) Indianapolis, IN 46204

# RE: 2016 (payable in 2017) Annual Adjustment Process for Marion County, IN

Dear Commissioner Schaafsma:

This letter is to serve as our narrative explanation for the Annual Adjustment process for the 2016 (payable in 2017) assessments in Marion County.

#### **Cyclical Reassessment**

As we laid out in our approved cyclical reassessment plan for phase 1 & 2, we have now completed a reassessment on the following parcel groupings (all of which were data entered into our cama system for the 1/1/2016 assessment date):

#### -Residential/Agricultural/Exempt

July 1, 2014 – March 1, 2015 North District, 74,575 Parcels 23.1% July 1, 2015 – January 1, 2016 South District, 84,684 Parcels 26.2%

#### -Commercial

- In the Commercial planned, to accommodate the approximately 25% per year requirement we adjusted our existing East/South district boundary line to include all of Warren Township in the East district.

July 1, 2014 – March 1, 2015 South District *Adjusted*, 4,511 Parcels 26.6% July 1, 2015 – January 1, 2016 North District, 4,222 Parcels 24.9%

#### -Industrial/Utilities

July 1, 2014 – March 1, 2015 South District, 1,212 Parcels 27.1%

July 1, 2015 – January 1, 2016 North District Adjusted, 1,098 Parcels 24.6%

 200 E. Washington St. Suite 1360
 Phone: 317-327-4606

 Indianapolis, IN 46204-3386
 Fax: 317-327-4639

Internet: www.indy.gov/eGov/County/Assessors/County/Pages/home.aspx/

## **Appeals**

To date we have finalized 51,906 for the assessment years 2011 payable 2012 through 2015 payable 2016.

## Field Work: annual permit work for January 1, 2016

As a result of our personnel assigned to performing field inspections, Marion County processed 6057 (2840 commercial and 3217 residential) site inspections in response to building permits issued.

#### **Review and Validation of the Sales Database**

We used sales from January 1, 2015 through December 31, 2015 in the annual adjustment process. To ensure the accuracy of the sales used, we individually reviewed all of the paper copies of sales disclosures submitted during that period to confirm that they were accurately data-entered in our electronic file. The sales were audited by a dedicated staff of sales disclosure auditors reviewing on MIBOR and aerial photography before being submitted to the field personnel to perform inspections within 60 days of the sales date, per statute.

For those sales that were deemed invalid for trending purposes, an explanation can be found in the sales disclosure file. Where a sale was subsequently excluded during the trending process, we have provided a spreadsheet with an explanation showing why the sale was inappropriate for use.

## **Review of Income Producing Properties**

Our commercial assessment team has developed an income capitalization model to be used for multifamily residential properties. As part of processing hundreds of appeals for these apartments, this model was used to arrive at a settlement. Any information gleaned in the appeals process was then used to develop market assumptions we used for the 2016 (payable in 2017) assessments. Market data resources were also consulted to confirm our income approach information. All multi-unit apartments were reviewed using all three assessment approaches, and the lowest value was applied in accordance with IND. CODE § 6-1.1-4-29.

#### **General Data Cleanup**

Our GIS team has been working diligently to revise our base map to make our parcel delineations more accurate. Data errors and inconsistencies in our assessment data continue to be identified and corrected. We continued to revise improperly identified use codes. We have encouraged taxpayers to combine contiguous parcels to take advantage of the supplemental homestead deduction, thus eliminating unnecessary parcel delineations. More than 1700 parcels have been combined and priced for the 2016 pay 2017 tax year.

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## **Calculation of New Neighborhood Factors**

We used our PVD computer system to perform initial ratio studies at the neighborhood and township levels. This initial calculation identified areas where neighborhood delineations needed to be reviewed. Where a review of a parcel's physical characteristics was warranted, aerial photography, Pictometry, or Metropolitan Indianapolis Board of Realtors (MIBOR) listing information were reviewed to be certain physical data was correct. Where that information was inconclusive, field inspections were conducted. After these changes were made, we performed the ratio studies again. In many neighborhoods, there were an inadequate number of sales to rely on for proper trending. In these cases, we turned to other market trend sources, such as MIBOR analyses, CoStar's sale and lease data, and our own analysis of trends in Marion County's sales, to determine whether a change in the trending factor was appropriate. The ratio studies were again performed after all the changes outlined above had been made. The results of the final ratio studies achieved statistical measures within the IAAO limits.

#### **Vacant Industrial**

After reviewing our vacant industrial sales only 6 were deemed valid. Four of the sales were in Center Township and the remaining 2 were in Decatur Township. For that reason, we have combined two townships to form our vacant industrial study for 2016 payable 2011.

#### **Improved Industrial**

Decatur, Franklin, Perry and Washington Townships had zero valid sales. Pike Township only had 3 sales and because its neighboring Wayne Township, the 2 were combined for analysis.

#### **Vacant Commercial**

For the vacant Commercial study, we combined Center and Washington, with Washington having only 2 valid sales. We also combined Lawrence and Warren, with Warren having only 2 valid sales. Lastly, Pike and Wayne were combined, with neither having an adequate number of valid sales on their own. These combinations were done using contiguous townships, keeping the geography of the county in mind. There were no valid sales in Decatur, Perry or Franklin.

#### **Improved Commercial**

Decatur had zero valid sales.

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# Quadrants for Center, Washington, and Wayne Township Improved Residential

Per IC 6-1.1-14-12 and your Department's request, we broke Center, Washington, and Wayne Townships into quadrants for the purposes of the Improved Residential Ratio Study. Since the 3 townships in question are for the most part rectangles, we first looked for major streets and/or natural barriers (ex. rivers) that are close to the centerlines of the basic outline of the township. We then compared the number of residential improved parcels in each quadrant and adjusted the quadrant boundaries to come as close to an even 25% breakdown in each quadrant as possible while keeping the boundaries on major streets or other natural barriers. For simplicity, we named the quadrants, Northeast, Northwest, Southeast, and Southwest. Appendix A shows the boundaries of each of the quadrants and the number of Improved Residential parcels in each quadrant. In our ratio study spreadsheet, we broke each of the quadrants into their own study while also doing a study at the township level. In the workbook, we added a column to indicate quadrant, this added column is only filled in for the residential improved parcels.

The ratio studies and the Marion County workbook have been made available to you on an FTP site. We will let you know the Login and password by separate letter.

I hope these results meet with your approval. If there are any problems, or if you have any questions about our process, please let me know.

Sincerely,

Joseph P. O'Connor

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